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APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT		AT	Y. DOCKET NO.	
08/840,288	04/14/97	COMPADRE	С	C 023533/102		
				EXAMINER		
STEPHEN A E	BENT	IM31/0804	.CH	IN-F		
FOLEY & LARDNER SUITE 500				ART UNIT	PAPER NUMBER	
3000 K STREET NW			17	31	5	
WASHINGTON	DC 20007-51	07-5109		DATE MAILED: 08/04/98		
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This is a communication from COMMISSIONER OF PATE	m the examiner in charg NTS AND TRADEMARI	ge of your application. KS				
		OFFICE ACTION SUMMAR	Y			
Responsive to communic	cation(s) filed on				•	
This action is FINAL.	•••		·- ·- ·- ·- ·- ·- ·- ·- ·- ·- ·- ·- ·- ·	<u> </u>		
	n condition for allawa	non avant for formal and the second				
accordance with the prac	tice under <i>Ex parte C</i>	nce except for formal matters, pros Quayle, 1935 D.C. 11; 453 O.G. 213.	•			
A shortened statutory period	for response to this a	ction is set to expire 3 M c	ONTHS more	oth(s) or thirt	v davs	
whichever is longer, from the	mailing date of this co					
1.136(a).	andoned. (35 U.S.C.	§ 133). Extensions of time may be	obtained under th	ne provisions	of 37 CFR	
Disposition of Claims						
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Of the above, claim(s)					n the application.	
Claim(s)			ıs/are		om consideration. are allowed.	
2 Claim(s) 1-26					are rejected.	
					objected to.	
Claim(s)			are subject to res		ction requirement.	
Application Papers					•	
See the attached Notice of	of Draftsperson's Pate	ent Drawing Review, PTO-948.				
The drawing(s) filed on		is/are obj	ected to by the E	kaminer.		
The proposed drawing coThe specification is object			is 🗌	approved [disapproved.	
The oath or declaration is						
Priority under 35 U.S.C. § 11	•					
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☐ All ☐ Some* ☐ N		priority under 35 U.S.C. § 119(a)-(c	•			
	one of the CERTIF	FIED copies of the priority document	ts have been			
received.	- N- 10-1-10 1 10					
received in Applicatio	n No. (Series Code/S nal stage application f	erial Number) rom the International Bureau (PCT I	Rule 17 2(a))		•	
*Certified copies not receive	•	on the members bureau (1 0)				
Acknowledgment is made		tic priority under 35 U.S.C. § 119(e).		·	·	
Attachment(s)			•			
Notice of Reference Cited	. PTO-892					
Information Disclosure Sta				•		
Interview Summary, PTO-						

-SEE OFFICE ACTION ON THE FOLLOWING PAGES-

Notice of Draftperson's Patent Drawing Review, PTO-948

☐ Notice of Informal Patent Application, PTO-152

Serial Number: Page 2

Art Unit: 1731

DETAILED ACTION

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-26, drawn to a method, classified in class 426, subclass 332.
 - II. Claims 27-30, drawn to composition, classified in class 424, subclass 405.
- 2. The inventions are distinct, each from the other because of the following reasons:

 Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the product can be used in materially different process such a textile treatment for rendering the textile antistatic or as a softener for paper.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 4. During a telephone conversation with Jayme Huleatt on 6/25/98 a provisional election was made with traverse to prosecute the invention of Group I, claims 1-26. Affirmation of this election must be made by applicant in replying to this Office action. Claims 27-30 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

Serial Number:

Page 3

Art Unit: 1731

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently

named inventors is no longer an inventor of at least one claim remaining in the application. Any

amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the

fee required under 37 CFR 1.17(i).

Serial Number: 08/840,288

Art Unit: 1731

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DETAILED ACTION

Claims 1-26 are provisionally rejected under the judicially created doctrine of obviousness-1. type double patenting as being unpatentable over claims of copending Application No. 08/631,578. Although the conflicting claims are not identical, they are not patentably distinct from each other because of an obvious difference in scope between the claimed inventions.

This is a provisional obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

2. Claims 1-11 and 13 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Lattin et al (5,366,983).

Lattin et al discloses a process for removing and preventing salmonella contamination of meat products by contacting the meat product with a quaternary ammonium compound as claimed. Since Lattin et al treats the same meat product at the same concentrations, bacteria and microorganisms which are known to contaminate foods other than salmonella would have been inherently removed and prevented from contaminating the meat.

Claims 12 and 14-26 are rejected under 35 U.S.C. 103(a) as being unpatentable over 3. Lattin et al.

The limitation of Claim 12 would have been an obvious matter of optimizing the contact time for effective removal of the microbial contaminant.

In regard to claims 14-26, it would have been obvious to subject all food items such as those claimed which are well known to be subjected of contamination by harmful

Serial Number: 08/840,288

Art Unit: 1731

microorganisms. The quaternary ammonium compounds in general are well known to be effective against a wide variety of microorganisms, see for example Thompson (2,756,647), and the prior art cited by Applicant which show that quaternary ammonium compounds are well known sanitizers or disinfectants. Thus it would have been obvious to wash any food item with a quaternary ammonium compound with the reasonable expectation that microbial contamination removed, killed or prevented.

- The prior art cited by Applicant have been considered and made of record, note attached 4. PTO-1449.
- Any inquiry concerning this communication or earlier communications from the examiner 5. should be directed to Peter Chin whose telephone number is (703) 308-2046.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

> PRIMARY EXAMINER GROUP 1800 173 /

Peter Ch